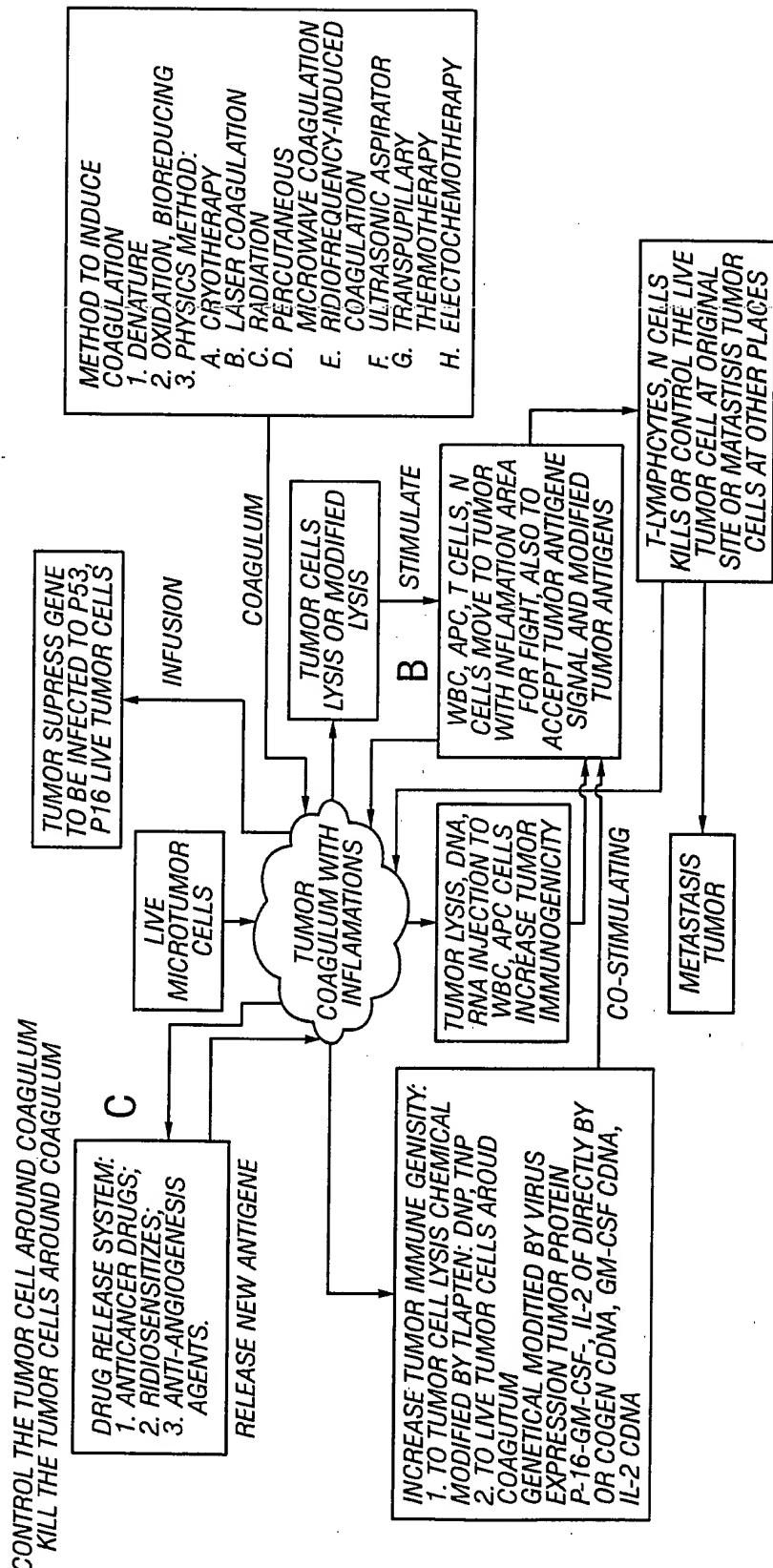


APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS      SUBCLASS

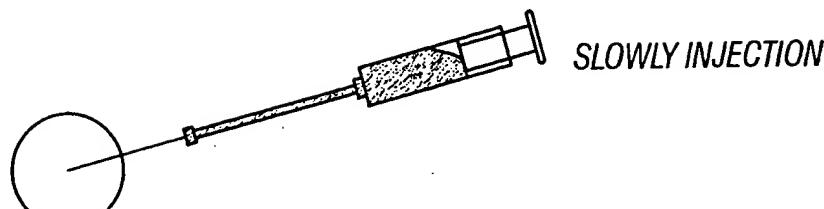
1/3



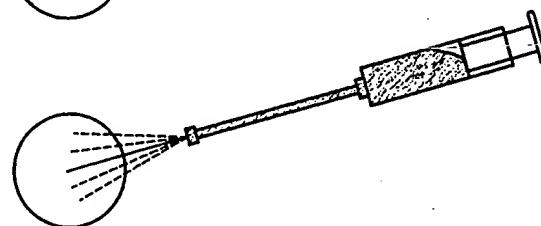
APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS      SUBCLASS

2/3

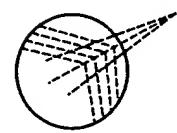
**SPINAL NEEDLE**



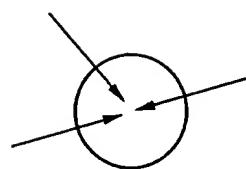
SLOWLY INJECTION



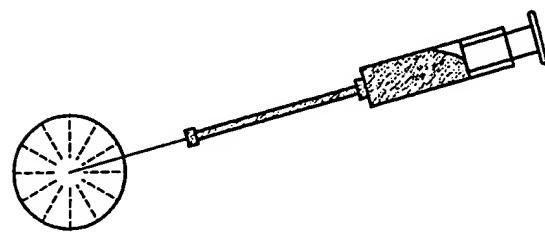
TURNING THE TOP OF  
NEEDLE, AROUND IN TUMOR



PREPARATION OF INJECTION  
CHANNELS IN TUMOR BY THE  
PROBE OF INJECTOR



MULTIPLE INJECTION AT ONE  
TIME PERIOD INJECTION AT  
DIFFERENT TIME



HIGH PRESSURE INJECTION BY  
DILUTION INJECTOR 0-6 AMP AT  
ONE TIME. HIGH PRESSURE  
SOLUTION CAN PENETRATE INTO  
AN EXTRACELLULAR MATRIX  
BETWEEN TUMOR CELLS

**FIG. 2**

OCT 26 1980 - 0201201

APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS      SUBCLASS

3/3

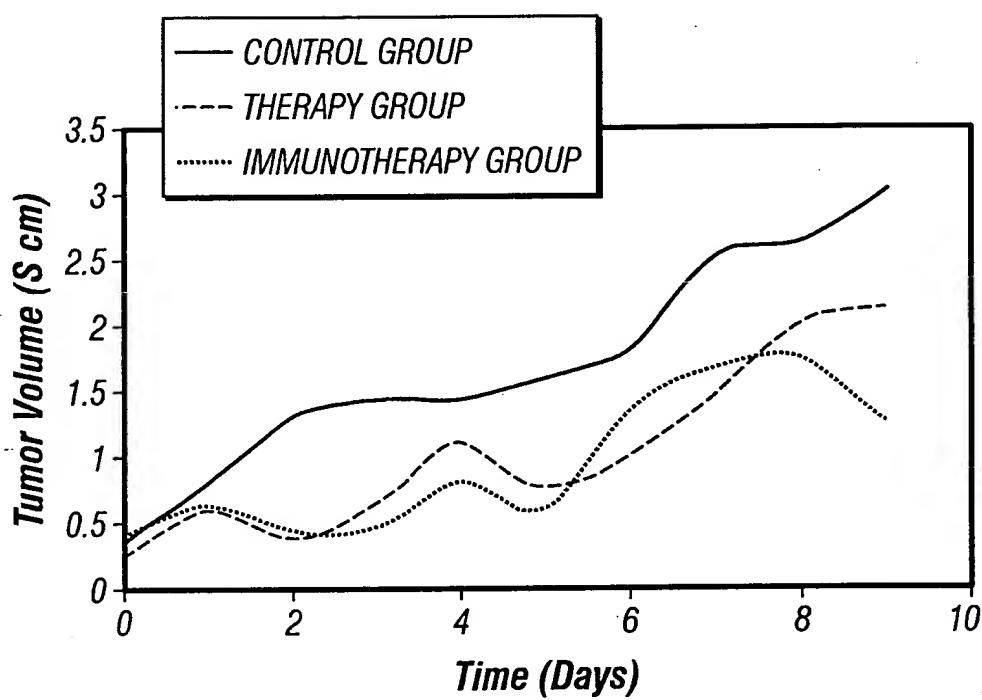


FIG. 3

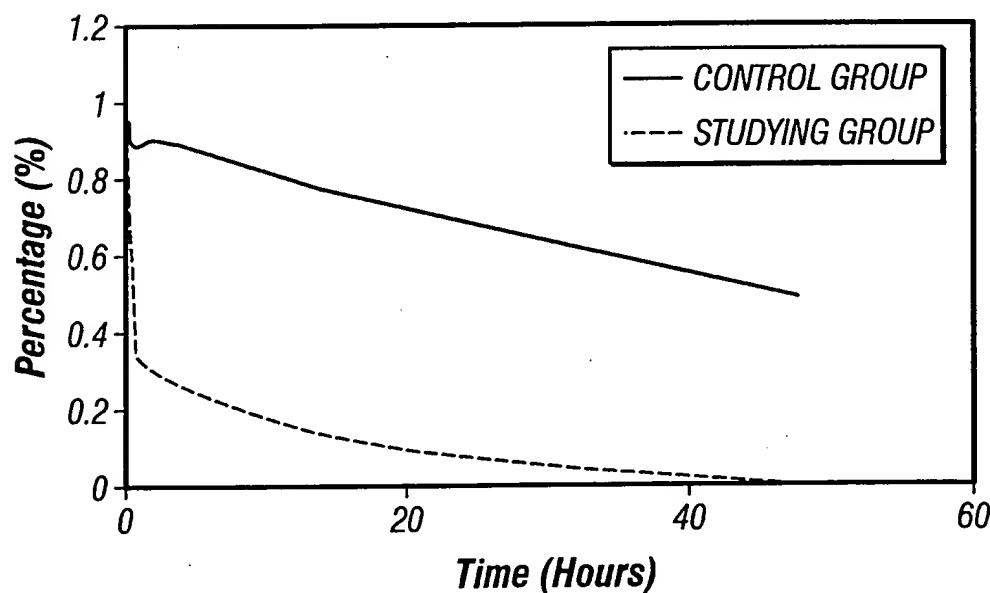


FIG. 4